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Approved For Release 2000/05/10 : CIA-RDP78B04560A003700010013-4
PHOTOGRAPHIC INTERPRETATION REPORT

NPIC/R-1302/64
July 1964

MISSION COVERAGE INDEX
MISSION

25X1D

20 JULY 1964

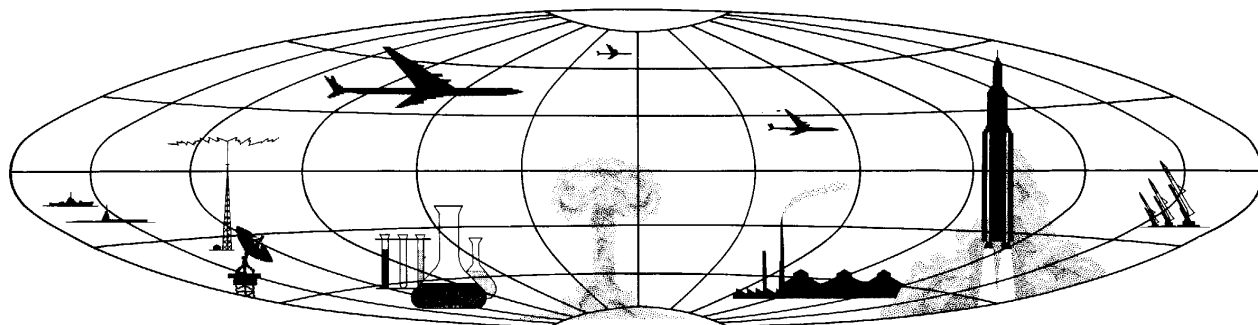


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WARNING

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PREFACE

THIS MISSION COVERAGE INDEX (MCI) LISTS THE INTELLIGENCE TARGETS IMAGED ON THE PHOTOGRAPHY

25X1D

20 JULY 1964 AND COVERING LAOS. ITEMS ARE ARRANGED IN SECTIONS --

SECTION I PROVIDES SHORT DESCRIPTIONS FOR NEWLY IDENTIFIED TARGETS AND PREVIOUSLY REPORTED TARGETS SHOWING CHANGES, AND ALSO PROVIDES ORDER OF BATTLE INFORMATION.

SECTION II PROVIDES A LISTING OF THOSE TARGETS WHICH REFLECT NO APPARENT CHANGE IN FACILITIES FROM THE MOST ADEQUATE PREVIOUS DESCRIPTION. THE MCI IN WHICH THIS DESCRIPTION APPEARS IS DESIGNATED BY THE APPROPRIATE MISSION NUMBER, PREFIXED BY THE LETTERS NAC AND APPEARING AS THE LAST ENTRY ON THE PHOTO REFERENCE LINE. MILITARY INSTALLATIONS WHERE THERE IS NO SIGNIFICANT CHANGE IN FACILITIES AND WHERE NO ORDER OF BATTLE CAN BE DETERMINED ARE LISTED UNDER THIS SECTION.

SECTION III PROVIDES A LISTING OF THOSE TARGETS WHICH COULD BE IDENTIFIED BUT NOT INTERPRETED.

TARGETS IN EACH SECTION ARE ARRANGED 1) BY COUNTRY, 2) WITHIN THE COUNTRY ACCORDING TO SUBJECT, 3) WITHIN THE SUBJECT BY WAC AREA, AND 4) WITHIN THE WAC AREA BY GEOGRAPHIC COORDINATES IN ASCENDING ORDER. AN EXPLANATION

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OF COLUMN HEADINGS AND PHOTO REFERENCES USED IN PRESENTING THE INFORMATION IS CONTAINED IN THE APPENDIX. THE MAP BASE USED (WHEN AVAILABLE) FOR THE DERIVATION OF COORDINATES IN THIS MCI IS THE LATEST EDITION OF AMS SERIES L509, 1.250,000.

THE USER OF THIS MCI IS CAUTIONED THAT THE SCAN OF PHOTOGRAPHY WAS ACCOMPLISHED IN A RELATIVELY SHORT TIME AND OFTEN WITHOUT THE AID OF PRECISE ANALYTICAL AND MENSURAL TECHNIQUES COMMONLY EMPLOYED IN DETAILED PHOTOGRAPHIC ANALYSIS. CONSEQUENTLY, ALTHOUGH THE INFORMATION PRESENTED HEREIN IS ESSENTIALLY ACCURATE, ADDITIONAL, DETAILED ANALYSIS MAY SOMEWHAT ALTER PORTIONS OF THE INFORMATION.

SECTION I

THIS SECTION PROVIDES SHORT DESCRIPTIONS FOR NEWLY IDENTIFIED TARGETS AND PREVIOUSLY REPORTED TARGETS SHOWING CHANGE, AND ALSO PROVIDES ORDER OF BATTLE INFORMATION.

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<p>-LAOS-</p> <p>AIR INSTALLATIONS</p> <p>NONG HET AREA, LANDING STRIP ONE NM SE OF NONG HET. 1,650 X 65 FT NNW/SSE SOD LANDING STRIP, APPARENTLY SERVICEABLE. AIRCRAFT -- NONE OBSERVED.</p> <p>[REDACTED] 25X1D</p> <p>MILITARY INSTALLATIONS</p> <p>MUONG SOUI AREA, MILITARY AREAS SEVEN MILITARY AREAS IN MUONG SOUI VICINITY. (AREAS REFERENCED FROM MUONG SOUI.)</p> <p>AREAS A, D, F, AND G -- NOT OBSERVED.</p> <p>AREA B (1.2 NM WSW AT UTM TG790602) -- RECTANGULAR AREA CONTAINS 4 BUILDINGS AND 8 SMALL TENTS ENCLOSED BY A TRENCH SYSTEM. ONE CARGO TRUCK OBSERVED.</p> <p>AREA C (1.2 NM SSE AT UTM TG788598) -- NO APPARENT CHANGE SINCE MISSION [REDACTED] [REDACTED] 25X1D</p> <p>AREA E (ONE NM ESE AT UTM TG794604) -- NO APPARENT CHANGE SINCE MISSION [REDACTED] [REDACTED] EXCEPT NO VEHICLES ARE OBSERVED. [REDACTED] 25X1D</p>	<p>1929N 10359E</p> <p>1932N 10253E</p> <p>25X1D</p> <p>25X1D</p> <p>25X1D</p>	<p>0617</p> <p>0617</p>	<p>25X1A [REDACTED]</p> <p>478-B</p>	<p>119-C</p>

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<p>BAN PHUEN LUONG AREA, STRONGPOINTS FIVE STRONGPOINTS IN VICINITY OF BAN PHUEN LUONG.</p> <p>AREA A -- NOT COVERED.</p> <p>AREA B -- NO APPARENT CHANGE SINCE MISSION [REDACTED] 25X1D</p> <p>AREA C -- OCCUPIED 6-GUN AAA SITE. 25X1D</p> <p>AREA D (UTM [REDACTED] -- TWO 4-GUN AND ONE 6-GUN UNOCCUPIED AAA SITES.</p> <p>AREA E -- NOT COVERED. 25X1D [REDACTED]</p> <p>BAN KHANG PHA NIEN NHAY, AAA SITE 0.8 NM NE OF BAN KHANG PHA NIEN NHAY. EIGHT-GUN AAA SITE CONTAINING 7 POSSIBLE 14.5 MM ZPU OBSERVED JUST NORTH OF ROUTE 7. EXTENSIVE TRACK ACTIVITY OBSERVED BETWEEN THE SITE AND ROUTE 7. [REDACTED] 25X1D</p> <p>BAN CHUONG LA, AAA SITES FOUR AAA SITES IN BAN CHUONG LA VICINITY. (AREAS REFERENCED FROM BAN CHUONG LA.)</p> <p>SITE A (0.3 NM NE AT UTM [REDACTED] -- 25X1D 6-GUN UNOCCUPIED SITE. 25X1D</p> <p>SITE B (IMMEDIATELY NORTH AT UTM [REDACTED] --</p>	1930N 10305E	0617		427-L
	1930N 10351E	0617		446-B
	1935N 10349E	0617		446-A

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<p>6-GUN UNOCCUPIED SITE.</p> <p>SITE C (IMMEDIATELY SW AT UTM UG764673) -- 6-GUN UNOCCUPIED SITE.</p> <p>SITE D (Ø.8 NM SOUTH AT UTM UG765663) -- 6-GUN UNOCCUPIED SITE.</p> <p>[REDACTED] 25X1D</p> <p>NONG HET, MILITARY CAMP ONE NM SE OF BAN NAM KOUANG (NONG HET). WALLED AREA CONTAINS 2 BARRACKS, ONE L-SHAPED PROBABLE MESS HALL, 3 SUPPORT BUILDINGS, AND ONE DESTROYED BUILDING. A BOMB CRATER OBSERVED ON NE SIDE OF CAMP, IMMEDIATELY OUTSIDE OF THE WALL. BOMB DAMAGE INCLUDES A PORTION OF THE WALL.</p> <p>[REDACTED] 25X1D</p> <p>STORAGE</p> <p>BAN SAO, ARMOR STORAGE AND MAINTENANCE AREA AREA C -- NO APPARENT CHANGE SINCE MISSION [REDACTED] 25X1D AREAS A, B, AND D WERE NOT COVERED.</p> <p>[REDACTED] 25X1D</p> <p>MISCELLANEOUS</p> <p>ROUTE 7 APPROXIMATELY 6Ø PERCENT OF SINGLE-LANE, NATURAL SURFACE, SEASONAL, SERVICEABLE ROAD OBSERVED FROM</p>	<p>1929N 1Ø4Ø1E</p> <p>1927N 1Ø3Ø7E</p>	<p>Ø617</p> <p>Ø617</p>	<p>119-B</p> <p>427-E</p>	

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SECTION II

THIS SECTION PROVIDES A LISTING OF THOSE TARGETS WHICH REFLECT NO AP-
PARENT CHANGE IN FACILITIES FROM THE MOST ADEQUATE PREVIOUS DESCRIPTION.
THE MCI IN WHICH THIS DESCRIPTION APPEARS IS DESIGNATED BY THE APPROPRIATE
MISSION NUMBER, PREFIXED BY THE LETTERS "NAC" AND APPEARING AS THE LAST
ENTRY ON THE PHOTO REFERENCE LINE. MILITARY INSTALLATIONS WHERE THERE IS
NO SIGNIFICANT CHANGE IN FACILITIES AND WHERE NO ORDER OF BATTLE CAN BE
DETERMINED ARE LISTED UNDER THIS SECTION.

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
-LAOS-				
AIR INSTALLATIONS				
BAN SOUI, AIRFIELD	1931N 10253E	0617		478
[REDACTED]				
BAN KHAI AREA, LANDING STRIP	1932N 10254E	0617		478-C
[REDACTED]				
PHONG SAVAN AIRFIELD WEST	1926N 10311E	0617		121-A
[REDACTED]				
XIENG KHOUANG AIRFIELD	1927N 10308E	0617		130-A
[REDACTED]				
PHONG SAVAN AIRFIELD	1927N 10313E	0617		121
[REDACTED]				
MILITARY INSTALLATIONS				
BAN PA KON, DEFENSE POSITIONS	1924N 10310E	0617		479-F
[REDACTED]				
XIENG KHOUANG AIRFIELD AREA, STRONGPOINTS	1926N 10309E	0617		130-T
[REDACTED]				

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
25X1D [REDACTED]				
BAN NAM KHAO AREA, DEFENSE POSITIONS	1926N 10311E	0617		121-D
25X1D [REDACTED]				
MUONG KAT, AAA SITE AND STRONGPOINTS	1927N 10313E	0617		121-E
25X1D [REDACTED]				
BAN SUON, MILITARY ACTIVITY	1929N 10307E	0617		309-C
25X1D [REDACTED]				
BAN KEN, AAA SITES	1934N 10340E	0617		480-B
25X1D [REDACTED]				
URBAN COMPLEXES				
NONG HET COMPLEX	1930N 10359E	0617		119
[REDACTED]				
25X1D				

SECTION III

THIS SECTION PROVIDES A LISTING OF THOSE TARGETS WHICH COULD BE IDENTIFIED BUT NOT INTERPRETED.

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<p>-LAOS-</p> <p>AIR INSTALLATIONS</p> <p>BAN NON HON AREA, LANDING STRIP</p> <p>[REDACTED]</p> <p>MILITARY INSTALLATIONS</p> <p>BAN KNAP AREA, STRONGPOINT</p> <p>[REDACTED]</p>	25X1D	1926N 10305E	0617	427-A
	25X1D	1936N 10306E	0617	426-I

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APPENDIX

COLUMN HEADINGS

City, Installation--This column contains the name of the city or town nearest the installation, followed by the name of the installation. If the name of the installation is not known, it is titled according to its function. Where appropriate, the city and installation names are followed by a capsule description.

Coordinates--Coordinates are referenced to the SW corner of the minute square. When the subject installation covers a wide area, coordinates are given for the approximate center of the installation.

WAC--This column provides the World Aeronautical Chart number for that area in which the subject installation is situated.

Installation Numbers--This column is divided into two subcolumns. The first subcolumn lists, when known, the BE installation number assigned to the installation. The second subcolumn lists the installation number assigned by NPIC. Installation numbers, when used to reference an item, should be prefixed by the appropriate WAC number, since installation numbers are repeated from WAC to

WAC. For example, there is an NPIC target number 0499-15-A and an NPIC target number 0498-15-A. In each instance, the NPIC installation number is 15-A, but the installations appear on different WAC charts.

COMOR TARGET NUMBERS

Target numbers assigned by the Committee on Overhead Reconnaissance (COMOR), when available, are listed directly above the photo reference data.

PHOTO REFERENCE DATA

The photo reference data indicates the frame(s) on which the installation appears.

CONDITIONS AFFECTING PHOTOGRAPHY

Following the photo reference data, symbols indicate conditions which affect the appearance of the installation on the photography. The symbols are: C (clear); SC (scattered clouds); HC (heavy clouds); SC-HC (scattered-to-heavy clouds); H (haze); CS (cloud shadow); SD (semi-darkness); O (obliquity); and PQ (poor image quality).

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